Jan Stranger ı M

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DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

ATTORNEY DOCKET NO. 10010504-1

As a below named inventor, I hereby declare that:

My residence/post office address and citizenship are as stated below next to my name:

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

Claus Bate Control Of Output Britana Hains Ente With Different Throughold Voltages

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| the specification of which is attached hereto unless the following box is checked: | | |
| () was filed on and was am | as US Application Serial No. or PCT International Application lended on(if applicable). | |

I hereby state that I have reviewed and understood the contents of the above-identified specification. including the claims, as amended by any amendment(s) referred to above. I acknowledge the duty to disclose all information which is material to patentability as defined in 37 CFR 1.56.

Foreign Application(s) and/or Claim of Foreign Priority

I hereby claim foreign priority benefits under Title 35, United States Code Section 119 of any foreign application(s) for patent or inventor(s) certificate listed below and have also identified below any foreign application for patent or inventor(s) certificate having a filing date before that of the application on which priority is claimed:

| 200 | COUNTRY | APPLICATION NUMBER | DATE FILED | PRIORITY CLAIMED UND | DER 35 U.S.C. 119 |
|----------|---------|--------------------|------------|----------------------|-------------------|
| end A | | | | YES | NO: |
| in in | | | | YES: | NO: |

Provisional Application

I hereby claim the benefit under Title 35, United States Code Section 119(e) of any United States provisional application(s) listed

| APPLICATION SERIAL NUMBER | FILING DATE |
|---------------------------|-------------|
| | |
| | |

U. S. Priority Claim

I hereby claim the benefit under Title 35, United States Code, Section 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code Section 112, Lacknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, Section 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

| APPLICATION SERIAL NUMBER | FILING DATE | STATUS (patented/pending/abandoned) |
|---------------------------|-------------|-------------------------------------|
| | | |
| | | |
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| | | |

POWER OF ATTORNEY.

As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith:

| Customer Number | 022878 | Place Customer Number Bar Code |
|-----------------|--------|-----------------------------------|
| | | Label here |

Send Correspondence to: AGILENT TECHNOLOGIES, INC. Legal Department, DL429 Intellectual Property Administration P.O. Box 7599 Loveland, Colorado 80537-0599

Direct Telephone Calls To: Floyd F Anderson

(970) 679-3242

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

| Full Name of Inventor: | Guy Harlan Humphrey | Citizenship: US |
|------------------------|-------------------------------------|-----------------|
| Residence: | 3465 Lochwood Drive Q83 Fort Collin | s CO 80525 |
| Post Office Address: | Same as residence | |
| - Com A | al High | 7-30-01 |
| Inventor's Signature | | Date |

Rev 5/01 (DecPwr)

(Use Page Two For Additional Inventor(s) Signature(s))

Page 1 of 1

PATENT APPLICATION

ATTORNEY DOCKET NO. 10010504-1

AGILENT TECHNOLOGIES, INC. Legal Department, DL429 Intellectual Property Administration P. O. Box 7599 Loveland, Colorado 80537-0599

ASSIGNMENT OF PATENT APPLICATION

I/We, the undersigned (each) have agreed and hereby agree to assign to AGILENT TECHNOLOGIES, INC., a Delaware corporation having its principal place of business in Palo Alto, California, (hereinafter

| Slew Rate Control Of Output Drivers Us | g Fets With Different Threshold Voltages |
|---|--|
| Filing date: | Serial No.: |
| continuations-in-part (C-I-P's), divisiona Letters Patent, and any and all Letters F | ont(s) set forth therein, and any and all continuations, and renewals of and substitutes for said application for saitent of the United States and of countries foreign thereto whice any reissues, or reexaminations, or extensions of said Letter |
| country, to be held and enjoyed by AG to the full end of the term or terms for or extended, as fully and entirely as t assignment, and transfer not been made | I to file applications in my/our name for Letters Patent in an ENT, its successors, assigns, nominees or legal representatives which said Letters Patent respectively may be granted, reissue a same would have been held and enjoyed by me/us had thi |
| that I/we have not executed and will recovenant and agree that I/we will, each deliver all such papers as may be ne improvement(s), said application and services or legal representatives, and I/we agree respecting said invention(s) or improver legal proceedings, to sign all lawful p C-IP's, reissue and foreign applications everything possible to aid AGILENT, obtain and enforce, for its or their improvement(s) in any and all countrillending such cooperation and assistance | have full right to convey the entire interest herein assigned, an t execute any agreement in conflict herewith, and I/we furthe time a request is made, and without undue delay, execute an essary or desirable to perfect the title to said invention(s) of I Letters Patent, to AGILENT, its successors, assigns, nominee to communicate to AGILENT, or to its nominee, all known fact ent(s), said application and said Letters Patent, to testify in an pers, to execute all disclaimers and divisionals, continuations to make all rightful oaths and declarations, and generally to dis successors, assigns, nominees and legal representatives to the benefit, proper patent protection for said invention(s) or sprovided the expenses which may be incurred by me/us i are paid by AGILENT; |
| States and any official of any country of patents on applications as aforesaid, interest, any and all Letters Patent for | est the Commissioner of Patents and Trademarks of the Unite countries foreign to the United States whose duty it is to issu issue to AGILENT, as assignee of the entire right, title an aid invention(s) or improvement(s), including any and all Letter / be issued and granted on or as a result of the applicatio of this assignment. |
| application now identified by the attorn | ENT attorneys to insert the serial number and filing date of sai y docket number and title set forth above as soon as the sam the United States Patent and Trademark Office. |
| IN WITNESS WHEREOF, I/we hereu | to set my/our hand(s) and seal(s): Date Assignment Signed: 7 - 30 - 01 |
| inventor's Typed Name: Guy Harlan Humphrey | Date Application Signed: 7-30-01 |
| State of Colorado) | Marie Marie |
| County of Larimer) | HILLIAM FAGERALL |
| Before me this 20 day of 3,000 personally known or proved to me on affe basi instrument of assignment to be his/her free act an | |
| | AAACA M Age William Public My commission expires: M |